

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ali S. Sadri et al.

Title:

ADAPTIVE CHANNELIZATION SCHEME FOR HIGH THROUGHPUT MULTICARRIER

SYSTEMS

Docket No.:

1000-0032

Filed:

March 29, 2004

Serial No.: 10/812,284

Due Date: December 17, 2007 Group Art Unit: 2617

Examiner:

Jean Alland Gelin

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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An Amendment and Response Under 37 CFR 1.116 (16 Pages). X

Customer Number: 45643

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15th day of November, 2007.

(GENERAL)



Reply Under 37 C.F.R. § 1.116 - Expedited Procedure Technology Center 2600

<u>S/N 10/812,284</u> <u>PATENT</u>

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Applicant: Ali S. Sadri et al.

Examiner: Jean Alland Gelin

Serial No.: 1

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on <u>September 17, 2007</u>. Please amend the above-identified patent application as follows.